

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Fridtjof STEIN

Appln. No.: NEW based on international patent application PCT/EP2004/011633

Filed: May 5, 2006

For: METHOD FOR THE ANALYSIS OF CORRESPONDENCES IN IMAGE DATA

SETS

Attorney Docket No.: 3926.260

Customer Number: 30448

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, Applicant hereby discloses information that may be relevant to the Examiner's consideration of the above-identified application and the patentability of its claims. The information contains the following references previously cited in the International Search Report issued in international patent application PCT/EP2004/011633 on July 14, 2005:

U.S. Patent No. 6,456,737 B1 (Woodfill et al.), issued on September 24, 2002;

U.S. Patent Application Publication US 2003/0179951 A1 (Christiansen), published on September 25, 2003;

International Patent Application WO 98/03021 (Konolige), published on January 22, 1998; and

Non-Patent reference: Fridtjof Stein: "Efficient Computation of Optical Flow Using the Census Transform", DAGM 2004;

Attorney Docket: 3926.260

Application No.: NEW based on PCT/EP2004/011633 Information Disclosure Statement – May 5, 2006

3926.260 NEW based on PCT/EP2004/011633 PATENT APPLICATION

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Copies of the non-patent reference and international patent application are enclosed herewith.

Applicants maintain that the invention as claimed in the above-identified application distinguish over this prior art. This information is provided so that the Examiner can make an independent determination.

Date: May 5, 2006

Stephan A. Pendorf

Respectfully submitted,

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PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	NEW	148654		
Filing Date	May 5, 2006			
First Named Inventor	STEIN, Fridtjof			
Art Unit	To be assigned			
Examiner Name	To be assigned			
Attorney Docket Number	3926.260		7	

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
/SCC/	 	US- C 450 707 D4	00.04.0000	10/2 - 40/1 - 4 - 1	- i garas para	
10001		^{US-} 6,456,737 B1	09-24-2002	Woodfill et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY	,,	Or Relevant Figures Appear	T
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Examiner	(Chaola Chawan)	Date	
Signature	/Sheela Chawan/	Considered	l 03/16/2009

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Substitute for form 1449/PTO	Complete if Known		
Capacitate to form 1710.	Application Number	NEW COARTON	
INFORMATION DISCLOSURE	Filing Date	May 5, 2006	
STATEMENT BY APPLICANT	First Named Inventor	STEIN, Fridtjof	
(Use as many sheets as necessary)	Art Unit	To be assigned	
(Use as many sheets as necessary)	Examiner Name	To be assigned	
Sheet 1 of 1	Attorney Docket Number	3826.260	

- -		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/SCC/		Fridtjof STEIN: Efficient Computation of Optical Flow Using the Census Transform, DAGM 2004, pp.79-86, 2004	
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Examiner		Date	03/16/2009
Signature	/Sheela Chawan/	Considered	00/10/2009

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